

L Number	Hits	Search Text	DB	Time stamp
-	2	"20010038477"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/25 16:32
-	12820	(fourth four) near port	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 11:53
-	884	((fourth four) near port) and circulator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 11:00
-	8	((((fourth four) near port) and circulator) and 398/79 and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 11:00
-	0	((((fourth four) near port) and circulator) and 398/72 and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/25 16:35
-	12	((((fourth four) near port) and circulator) and 398/82 and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/25 16:35
-	7	((((fourth four) near port) and circulator) and 398/83 and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/25 16:35
-	25	((((fourth four) near port) and circulator) and 398/79 and @ad<20000506) (((fourth four) near port) and circulator) and 398/82 and @ad<20000506) (((fourth four) near port) and circulator) and 398/83 and @ad<20000506)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/25 16:35
-	81	((((fourth four) near port) and circulator) and 398/\$ and @ad<20000506 not (((((fourth four) near port) and circulator) and 398/79 and @ad<20000506) (((fourth four) near port) and circulator) and 398/82 and @ad<20000506) (((fourth four) near port) and circulator) and 398/83 and @ad<20000506))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/25 17:53
-	25	(circulators) and 398/79 and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 07:54
-	2	(circulators) and 398/72 and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 07:54
-	27	(circulators) and 398/82 and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 08:01

-	24	(circulators) and 398/83 and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 08:09
-	184	(circulators) and 398/\$ and @ad<20000506 not (((circulators) and 398/79 and @ad<20000506) ((circulators) and 398/72 and @ad<20000506) ((circulators) and 398/82 and @ad<20000506) ((circulators) and 398/83 and @ad<20000506))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 08:09
-	731	(ports) and circulator and 398/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 11:54
-	326	(ports) and circulators and 398/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 11:00
-	184	((ports) and circulators and 398/\$) and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 11:53
-	103	(((ports) and circulators and 398/\$) and @ad<20000506) and (bidirection\$ ((opposite different) near direction\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 11:22
-	10	("4041389"   "5214728"   "5231529"   "5280549"   "5283686"   "5400418"   "5452124"   "5532864"   "5557442"   "5572357").PN.	USPAT	2004/06/26 11:33
-	13	5748363.URPN.	USPAT	2004/06/26 11:36
-	7092	(fourth four) near ports	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 11:53
-	5358	((fourth four) near ports) and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 12:29
-	117	(((fourth four) near ports) and @ad<20000506) and circulator and (398/\$ 359/\$ 385/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 12:29
-	4409	switches and circulators	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 12:28
-	3004	(switches and circulators) and @ad<20000506	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 12:29
-	448	((switches and circulators) and @ad<20000506) and circulator and (398/\$ 359/\$ 385/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 12:30

-	222	((switches and circulators) and @ad<20000506) and circulator and (398/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 16:21
-	384	((switches and circulators) and @ad<20000506) and circulator and (359/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 17:22
-	646973	bidirection\$ ((opposite different) near direction\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 19:00
-	161	((switches and circulators) and @ad<20000506) and circulator and (359/\$) and (bidirection\$ ((opposite different) near direction\$) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 16:32
-	314	((switches and circulators) and @ad<20000506) and circulator and (385/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 19:03
-	135	((switches and circulators) and @ad<20000506) and circulator and (385/\$) and (bidirection\$ ((opposite different) near direction\$) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 16:32
-	596	circulators and (359/\$) and ports	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 17:22
-	367	circulators and (359/\$) and ports and (bidirection\$ ((opposite different) near direction\$) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 18:06
-	20	("3883217"   "3883222"   "4072399"   "4246475"   "4252402"   "4580872"   "4702550"   "4740050"   "4747651"   "4810052"   "4832434"   "4859019"   "4909585"   "5005937"   "5155779"   "5282257"   "5315674"   "5414548"   "5434937"   "5533154").PN.	USPAT	2004/06/26 18:46
-	646831	bidirection\$ ((opposite different) near direction\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 19:03
-	346	(bidirection\$ ((opposite different) near direction\$4)) and @ad<20000506 and circulator and (385/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 19:07
-	237	(bidirection\$ ((opposite different) near direction\$4)) and @ad<20000506 and circulators and wavelength and different and ports	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/26 19:08
-	10	("5488500"   "5572612"   "5606439"   "5751868"   "5946430"   "6020986"   "6052497"   "6061157"   "6061484"   "6108468").PN.	USPAT	2004/06/26 21:24